	1435.128.101/12928								
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. A. L. G. A. D. C. K. D. C. K. D. C. See 37 CFI	11.5)								
CONCERNING A FILING UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: PRIORITY DATE CLAIMED:									
PCT/EP2004/00677 27 January 2004 29 January 2003									
TITLE OF INVENTION: DEVICE AND METHOD FOR REQUENCY SYNTHESIS									
APPLICANT(S) FOR DO/EO/US: LAST, first;									
Da Dalt, Nicola Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The U.S. has been elected (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. 🛛 has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🛛 A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. 🛛 is attached hereto.									
b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. 🛛 are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and will not be made.									
8. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. A English language translation of the annexes of the International Preliminary Examination Report under PCT Article U.S.C. 371(c)(5)).	A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 									
 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☒ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 									
 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☒ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 									
 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☒ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 									

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number <u>EV 524600484US</u>. Date of Deposit: <u>June 29, 2005</u>. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<u>Vanessa Carels</u> Name of Person Making Deposit

Signature



JC20 Rec'd PCT/PTO 2 9 JUN 2005

U.S. APPLICATION NO. 17 krown, see 37 C 19 1.5) INTERNATIONAL APPLICATION NO.: PCT/EP2004/00677					ATTORNEY'S DOCKET NO.: I435.128.101/P12928US				
21. The following fees are submitted:						Applicant Use	Office Use Only		
⊠ a) Basic National Fee\$300.00						\$300.00			
⊠ b) Examination Fee\$200.00						\$100.00			
⊠ c) Search Fee\$500.00						\$400.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$800.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Tota	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
	12-100 =	0 /50 =	x \$250.00		\$				
		for furnishing the oath date (37 CFR 1.492(e)	months from the	\$130.00					
	LAIMS	NUMBER FILED	NUMBER EXTRA		RATE	\$			
Total Cla		39-20 =	19		550.00	\$950.00			
	dent Claims	5-3 =	2	_	200.00	\$400.00			
MULTIP	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$			
		" "	TOTAL OF ABO			\$2,280.00			
∐Applic reduc	cant claims sm ced by 1/2.	all entity status. See 37	\$						
	•				SUBTOTAL =	\$2,280.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the						•			
earliest	cialmed priority	y date (37 CFR 1.492(f)		TAL N	ATIONAL FEE =	\$ \$2,280.00			
Fee for	recording the	enclosed assignment	(37 CFR 1.21(h)). Th			φ2,200.00			
			37 CFR 3.28, 3.31). \$40			\$			
TOTAL FEES ENCLOSED =						\$2,280.00			
						Amount to be refunded:	\$		
						Amount to be	4		
						charged:	\$		
a. 🗆	A check in th	ne amount of \$	to cover the above fe	es is e	nclosed.				
b. 🖾									
c. 🗵	The Commi	ssioner is hereby autho	orized to charge any add						
	be required, or credit any overpayment to Deposit Account No. 500471. A duplicate copy of this sheet is attached.								
d. 🗆	 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
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SEND A	LL CORRESP	PONDENCE TO:			H	ven 1. D	CIL		
	Customer N				Signature	·			
I	STEVEN E. DICKE DICKE, BILLIG & CZAJA, PLLC Steven					Dieles			
	100 SOUTH FIFTH STREET SUITE 2250 Steven I						E. Dicke_I		
MINNEAPOLIS, MN 55402 38,432									
Registration Num						ion Number			
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